

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DUONG, et al.

Application No.: 10/714,489

Filed: November 14, 2003

For: Signal Detection Techniques for
the Detection of Analytes

Confirmation No.: 1026

Examiner: LU, Frank Wei Min

Technology Center/Art Unit: 1634

**CERTIFICATE OF ELECTRONIC TRANSMISSION
UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted in Portable Document Form (PDF) through EFS-Web via Hyper Text Transfer Protocol in accordance with 1.6(a)(4) to the United States Patent and Trademark Office on:

Dated: July 14, 2009

Signed:/ David C. Foster /
David C. Foster

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicants submit the following amendments and remarks in response to the Office Action mailed April 14, 2009. The Commissioner is hereby authorized to charge any required fees, including extension fees, or additional claim fees, to Deposit Account No. 50-0310 (Attorney Docket 067456-5012-US02).

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.